- KD Series User Manual -

Specifications

Model	KD-157H
Horizontal Resolution	480TVL
Image Device	1/3" SONY
Effective Pixels	N:768(H)x494(V), P:752(H)x582(V)
Sensitivity	0.01Lux, IR/0 Lux
Scanning System	NTSC:525 lines 2:1interlace, PAL: 625 lines 2:1 interlace
Scanning Frequency	NTSC:15,734Hz (H),60Hz(V), PAL: 15,625Hz(H), 50Hz(V)
Electronic Shutter	NTSC: 1/60-100,000sec., PAL: 1/50-100,000sec.
Power Supply	12VDC
Signal to Noise	More than 50 dB (AGC off)
Gain Control	AGC
White Balance	ATW 2500-9500K
BLC	Auto
Gamma Correction	0.45
SYNC System	Internal
Lens	3.6mm/4.3mm/6mm
Video Output	Composite 1.0 Vp-p at 75 ohm
IR LED	LED x 6pcs
IR View Angle	View angle: 180, Beam spread: 180 /per LED
IR Wavelength	850nm
IR Distance	10/15M
LED Life	More than 20,000 hours
Protection Class	For Indoor IP66
Power Construction	IR on:280mA. IR off: 100mA
Housing Construction	aluminum
Operation Coedition	Working: -20 to 50 C, Storage: -30 to 60 C, Humidity: 0-95%RH
Dimensions	69mm(H)x93mm(Φ)
Weight	170g

Construction

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